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Application Number	10/587,450		
Filing Date	April 12, 2007		
First Named inventor	Mark G. Currie		
Title	Methods And Compositions For	3000000000	
Art Unit	1651		
Examiner Name	DAVIS, RUTH A		
Attorney Docket Number	223355-122529	ad .	

I hereby revoke all previous powers of attorney given in the above-identified application.					
A Power of Attorney is submitted herewith.					
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Applicant/Inventor.					
OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on					
SIGNATURE of Applicant or Assignee of Record					
Signature	Hally Gell	Date	4/10/04		
Name	Halley Gilbert	Telephone	(617) 621-7722		
Title and Company VP Legal Affairs/General Counsel, Ironwood Pharmaceuticals Inc NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one					
MOLE organization of all the invarious of assignates of record of the small entrest of their representative(s) are required. Souther multiple forms in more main one signature is required, see below*.					
*Total offorms are submitted.					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (02-09)

Approved for use through 03/31/2009. OMB 0651-0031

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STATEMENT UNDE	R 37 CFR 3.73(b)
Applicant/Patent Owner: Ironwood Pharmaceuticals, Incorporate	ed
Application No./Patent No.: 10/587,450	Filed/Issue Date: April 12, 2007
Titled: Methods And Compositions For The Treatment Of Ga	astrointestinal disorders
Ironwood Pharmaceuticals, Incorporated , a corpora	ation
(Name of Assignee) (Type of	f Assignee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	
1. X the assignee of the entire right, title, and interest in;	
an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is	
3. the assignee of an undivided interest in the entirety of (a c	complete assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:	
An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel copy therefore is attached.	on/patent identified above. The assignment was recorded in, Frame, or for which a
OR	
lucanid	on/patent identified above, to the current assignee as follows:
1. From: CURRIE, MARK G.	To: MICROBIA, INC.
The document was recorded in the United State	
Reel 019794 Frame 0971	or for which a copy thereof is attached.
2. From: MICROBIA, INC.	To: IRONWOOD PHARMACEUTICALS, INC.
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3. From:	То:
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Reel, Frame	, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a s	supplemental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to	ce of the chain of title from the original owner to the assignee was, 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assig accordance with 37 CFR Part 3, to record the assignment in the	nment document(s)) must be submitted to Assignment Division in e records of the USPTO. <u>See</u> MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act o	n behalf of the assignee.
Halis Gil	4/10/04
Signature	Date
Halley E. Gilbert	VP & General Counsel
Printed or Typed Name	Title

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